

4. FEE AUTHORIZATION: Please charge the Petition Fee of \$1,500.00, and any other fees required to effect this Petition, to our Deposit Account No. 50-0383. A duplicate copy of this Request is enclosed for this purpose.

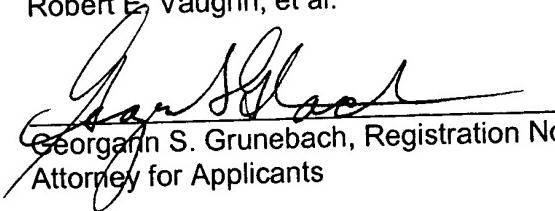
The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment, to Deposit Account No. 50-0383.

CUSTOMER NUMBER 020991:

Please associate the application and this submittal with Customer Number 020991.

Respectfully submitted,
Robert E. Vaughn, et al.

By:

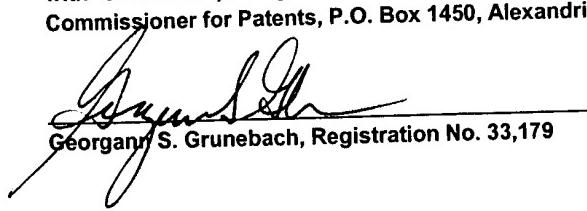

Georgann S. Grunebach, Registration No. 33,179
Attorney for Applicants

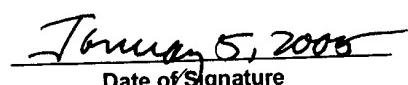
The DIRECTV Group, Inc.
RE / R11 / A109
P.O. Box 956
2250 E. Imperial Highway
El Segundo, CA 90245-0956
(310) 964-4615

Enclosures: Petition for Revival of Application for Patent (in duplicate)
Part B – Fee(s) Transmittal for Issue Fee Due

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 5, 2005.


Georgann S. Grunebach, Registration No. 33,179


Date of Signature